INDEX OF ABSTRACTS OF TUBERCULOSIS

Abdominal decubitus posture in phthisiotherapy, 86
Abekelia, J. Mixed infection in chronic pulmonary tuberculosis, 43
Abroad, Antituberculosis campaign, 7
Abscess, lung, diagnosis of, X-ray, 103
——, ——, from medical standpoint, 102
——, ——, Treatment of, 103
——, ——, —— ——, Surgical, 104
Accidents of artificial pneumothorax, Serious, 82
Acid-fast bacilli, Agglutination of tubercle and other, 43
—— ——, non-cultivatable, Tuberculosis in dogs caused by, 21
Acid-fastness, Removal of, 42
Acidity of inflammation, Tuberculosis and, 31
Actinomycosis, Esophagobronchial fistula due to, 111
Action of sanocrysin on tubercle bacilli, 96
Activation of lipoid antibodies by promonta, 41
Active and inactive tuberculosis, Differentiation of, 48
—— tuberculosis in infancy, Curable forms of, 13
Acute dilatation of stomach complicating artificial pneumothorax, 82
Addison's disease with report of cases, 70
Adenitis, tuberculous, treatment of, Radium, 91
Adhesions, Cauterization of, in artificial pneumothorax, 80
——, pleural, death due to, Sudden, 109
Adjuncts to artificial pneumothorax treatment, 80
Adult, Hemoclinical status of, 46
——, Hilum tuberculosis in, 61
Adults, Epituberculous infiltration of lung in, 23
——, Retrogressive pulmonary tuberculosis in, 22
Aeration of pulmonary apices, Determination of, 52
Age, middle, tuberculosis in, Pathology of, 22
——, old, Tuberculosis of, 22
Ages, various, Tuberculosis in man during, 21
Agglutination of tubercle and other acid-fast bacilli, 43
Ahlenstiel, R. Modification of influence of insulin by tuberculosis, 33
Aid in prognosis of tuberculosis, Haemograms as, 101
Albee operation for cervical Pott's disease, End-results of, 66
—— —— —— dorsolumbar Pott's disease, 66
Alexander, H. Hilum tuberculosis in adult, 61
Allergy in tuberculosis, Influence of menstruation on temperature and, 44
Alley, L. A. Sanatorium service for non-pulmonary tuberculosis, 73
Alvermann, H. Results of artificial pneumothorax, 78
Alwens, W. Tuberculosis of old age, 22
Amphoric breathing and coin-sound test, Significance of, 44
Amyl nitrite in hemoptysis, 100
Amyloid in childhood tuberculosis, 20
Amyloidosis, Experimental, 28
Anatomical features of Ranke's primary complex, 23
Anatomy, Pathological, of tuberculosis of heart, 62
Anesthesia, local, Effect of, on tuberculin skin reaction, 40
Antibodies, lipoid, Activation of, by promonta, 41
Antiformin concentration method for tubercle bacilli, 49
Antituberculosis campaign abroad, 7
—— dispensary, Pirquet reaction in children in, 17
—— measures in Denmark, 8
—— movement, practising physician in, Position of, 10

Aoyama, K., Ohnawa, J., and Arima, R. New protective inoculation against tuberculosis, 102
Apathogen, Effect of, in tuberculosis, 77
Apical lesions, sclerotic, Tuberculous and, 26
—— localization, Explanation of, 26
Apices, pulmonary, aeration of, Determination of, 52
Applicants to sanatorium, Diagnostic clinic for, 48
Arima, R., Aoyama, K., and Ohnawa, J. New protective inoculation against tuberculosis, 102
Arloing, Dufont and Malartre. Filterable forms of tubercle bacilli and tuberculous inheritance, 11
Arneth. Cutaneous treatment of tuberculosis, 76
Arteries, Elasticity of, in tuberculosis, 28
Artificial pneumothorax, accidents of, Serious, 82
—— ——, Acute dilatation of stomach complicating, 82
—— ——, Cauterization of adhesions in, 80
—— ——, Duration and termination of, 80
—— ——, Fluctuations of manometer during, 80
—— —— in tuberculosis with pregnancy, 83
—— ——, Ineffective, 79
—— ——, Results of, 78
—— ——, Selective, 80, 81
—— ——, selective, Bilateral, 81
—— ——, ——, Mechanism of, 81
—— —— treatment, Adjuncts to, 80
—— —— ——, Nervous phenomena during, 82
—— sunlight, Treatment of laryngeal tuberculosis by natural and, 87, 88
Aspects of tuberculosis problem, 2
Atkinson, C. E. Treatment of intestinal tuberculosis with newer methods, 63
Auto-serum, Treatment of pulmonary tuberculosis with, 77
Avirulent tubercle bacilli, Skin reactions with filtrates of, 39
Azoulay, R., Bezançon, F., and Braun, P. Treatment of pulmonary tuberculosis with sanocrysin, 94
Bacilli, acid-fast, Agglutination of tubercle and other, 43
——, ——, non-cultivatable, Tuberculosis in dogs caused by, 21
——, non-acid-fast, Effect of, on tuberculous guinea pigs, 34
——, tubercle, Action of sanocrysin on, 96
——, ——, avirulent, Skin reactions with filtrates of, 39
——, ——, colloidal extract of, Treatment of superficial tuberculosis with, 78
——, ——, culture flask for, Special, 43
——, ——, dead, Hypersensitiveness due to, 39
——, ——, ——, Protective inoculation of children with, 101
——, ——, ——, Protective inoculation with, 102
——, ——, Demonstration of, 48
——, ——, Derivatives of, 41
——, ——, Filterable forms of, and tuberculous inheritance, 11
——, ——, in butter, 13
——, ——, —— gastric contents, 49
——, ——, —— human bile, Excretion of, 49
Bacillus, Bovine, and nonpulmonary tuberculosis, 13
——, tubercle, cultivation of, Diagnosis of tuberculosis by, 49
——, ——, granules of, Nature of, 42
——, ——, Virulent filterable elements of, 41
Bacteria, nonpathogenic, Effect of, on tuberculin, 40
Bang, O. Sanocrysin treatment of experimental tuberculosis, 98
Bardswell, N. Workshops for tuberculous, 75
Basal metabolism in pulmonary tuberculosis, 46
Baths in tuberculosis, 75
Bendove, R. A. Significance of amphoric breathing and coin-sound test, 44
deBenedetti. Fibrothorax, 109
Bennett, R. A. Sarcoma of lung, 110
Berghaus and v. Müller. Tuberculosis and tobacco industry, 12
Berglund, N. Friedländer-bacillus pneumonia resembling pulmonary tuberculosis, 109

Bernard, L., and Paraf, J. Curable forms of tuberculosis in infancy, 13
Bernon, A., and Cardis, F. Physiological intrapleural pressure, 30
Bessau, G. Hypersensitiveness and immunity in tuberculosis, 34
Bezançon, F., and Etchegouin, E. Spirochetes in tuberculous hemoptysis, 111
——, ——., Braun, P., and Azoulay, R. Treatment of pulmonary tuberculosis with sanocrysin, 94
Biberstein, H., and Cardow, J. A. deM. Effect of local anesthesia on tuberculin skin reaction, 40
Bidolle and Polasse. Pulmonary sclerosis and lipiodol, 110
Biemann, F. Conjugal tuberculosis, 12
Bilateral selective artificial pneumothorax, 81
Bile, human, tubercle bacilli in, Excretion of, 49
Bing, Henius and Richert. Blood and serum in diagnosis, 55
Biological diagnosis of surgical tuberculosis, 65
Blood and serum in diagnosis, 55
—— changes in tracheobronchial lymph-node tuberculosis, Severe, 61
——, Effect of exercise on, of tuberculous children, 21
—— serum, Colloidal relations of, in surgical tuberculosis, 65
——, X-rayed, Red-cell sedimentation of, 55
Blumenberg, W. Pathology of tuberculosis in childhood and at puberty, 22
——, ——. Pathology of tuberculosis in middle age, 22
——, ——. Tuberculosis in man during various ages, 21
Bodily constitution and type in disease, 10
Bone and joint tuberculosis, Treatment of, 66
——, implantation of, Operative treatment of Pott's disease by, 66
Boquet, A., Nègre, L., and Calmette, A. Action of sanocrysin on tubercle bacilli, 96
Bordet, F., Durand, H., Kourilsky, R., and Sergent, E. Treatment of pulmonary tuberculosis with sanocrysin, 95
Borok, M. R., and Pick, M. M. General and local immunity to tuberculosis contrasted, 39
Bortree, L. W., and Swan, W. H. Addison's disease with report of cases, 70
Bovine bacillus and non-pulmonary tuberculosis, 13
Bowditch, V. Y. Development of tuberculosis institutions in Massachusetts, 4
Braun, P., Azoulay, R., and Bezançon, F. Treatment of pulmonary tuberculosis with sanocrysin, 94
Breath sounds, Influence of glottis on, 46
Breathing, amphoric, and coin-sound test, Significance of, 44
Brenneman, J. Treatment of chronic respiratory infections in children, 20
Brieger, E., and Schröter, A. Mediastinal pleurisy, 62
Broadening tuberculosis program, 7
Bromipin substitute for lipiodol, 54
Bronchi, X-ray demonstration of trachea and, 51
Bronchial lymph nodes, enlarged, Mechanical retrogressive action of, on heart and lungs, 31
Bronchiectasis, Pathogenesis of, 105
——, Phrenic exairesis in pulmonary tuberculosis and, 85
——, Treatment of, 105
Bronchiolitis tuberculosa, 28
Bronchitis in children due to heliotherapy, 20
Bronchoscopy of nonspecific infections of lungs, 108
Brünecke, K. Pathogenesis of bronchiectasis, 105
Burnand. Early diagnosis of intestinal tuberculosis, 62
Burnand, R., and Henkine, M. Ineffective artificial pneumothorax, 79
Burrell, L. S. T. Results of sanocrysin treatment, 96
Butter, Tubercle bacilli in, 13

Calcium and silica, Treatment of tuberculosis with, 99
—— inhalations, Treatment of pulmonary tuberculosis with, 99
Calmette, A., and Valtis, J. Virulent filterable elements of tubercle bacillus, 41

Calmette, A., Boquet, A., and Nègre, L. Action of sanocrysin on tubercle bacilli, 96
Campaign, Antituberculosis, abroad, 7
——, tuberculosis, in Germany, Outlook of, 8
——, ——, sanatoria in, Field of, 8
Cancer of lung, 110
—— —— —— in sheep, 110
Cardis, F., and Bernon, A. Physiological intrapleural pressure, 30
Cardow, J. A. deM., and Biberstein, H. Effect of local anesthesia on tuberculin skin reaction, 40
Carrel, A., and Ebeling, A. H. Transformation of monocytes, 30
Catarrho-pyogenic infections and tuberculosis, 43
Caussade, G., Surmont, J., and Lacapère, J. Cancer of lung, 110
Cauterization of adhesions in artificial pneumothorax, 80
Cavity, Diagnosis and prognosis of, 48
Cayrel, M. Amyl nitrite in hemoptysis, 100
Cervical Pott's disease, Albee operation for, End-results of, 66
Chest, Radiography of, 50
Child, Pretuberculous, 15
Childhood and at puberty, tuberculosis in, Pathology of, 22
——, Epituberculosis in, 20
——, Primary focus in lung in, 19
—— tuberculosis, Amyloid in, 20
——, —— in, Pulmonary, 19
——, Tuberculous infection of tonsils in, 20
Children, Bronchitis in, due to heliotherapy, 20
——, chronic respiratory infections in, Treatment of, 20
——, Health diagnosis in, 15
——, hilum tuberculosis in, Diagnosis of, 18
——, Pirquet, Mantoux, ring and tubercumet tests in, 19
——, —— reaction in, in antituberculosis dispensary, 17
——, premature, Miliary tuberculosis in, 13
——, Protective inoculation of, with dead tubercle bacilli, 101
——, surgical tuberculosis in, treatment of, Climatic, 65
Children, Tuberculosis in, 16
——, —— ——, incipient, Diagnosis of, 18
——, tuberculous, Effect of exercise on blood of, 21
Choroid, tubercle of, Prognosis of, 58
Chrennikow, W., and Schanin, A. Colloidal relations of blood serum in surgical tuberculosis, 65
Chronic nontuberculous infections of lungs, 107
—— pulmonary tuberculosis, Mixed infection in, 43
—— pyopneumothorax, Phrenicotomy in, 109
—— respiratory infections in children, Treatment of, 20
City, Incidence of tuberculous infection in early life in, 6
Clarke, B. R. Fistula-in-ano and tuberculosis, 64
——, ——. ——. Treatment of tuberculosis with sanocrysin, 93
Classification and treatment of hemorrhage, 44
—— of pulmonary tuberculosis, Qualitative diagnosis and, 47
Claussen, F., and Schade, H. Tuberculosis and acidity of inflammation, 31
Clemens, P. Baths in tuberculosis, 76
Climatic treatment of surgical tuberculosis in children, 65
Clinic, Diagnostic, for applicants to sanatorium, 48
Clinical types in pulmonary tuberculosis, 1
Closed pulmonary tuberculosis, Sputum examination in, 48
Codliver oil and fat-soluble vitamines, 100
Coin-sound test, Significance of amphoric breathing and, 44
Collaboration, radiomedical, Modern radiological methods and, 52
Collapse of lung, Massive, 106, 107
Collins, A. E., and Stewart, C. A. Pirquet, Mantoux, ring and tubercumet tests in children, 19
Colloid lability reactions, 57
Colloidal extract of tubercle bacilli, Treatment of superficial tuberculosis with, 78
—— relations of blood serum in surgical tuberculosis, 65

Combined quartz lamp and gold treatment of lupus vulgaris, 88
Complement fixation in genitourinary tuberculosis, 69
—— —— —— tuberculosis, 56
Complex, primary, Ranke's, Anatomical features of, 23
——, ——, Site of, and its relation to tertiary phthisis, 24
Complicating artificial pneumothorax, Acute dilatation of stomach, 82
Concentration method, Antiformin, for tubercle bacilli, 49
Conjugal tuberculosis, 12
Constitution, Bodily, and type in disease, 10
Cookson, H. A. Tubercle bacilli in butter, 13
Copper sulphate, Treatment of tuberculous fistula with, 98
Cordier. Menstruation and tuberculosis, 44
Couland, E., Hirschberg, F., Triboulet, F., Rist, E., and Rolland, J. Sanocrysin treatment, 93
Courmont, P. Artificial pneumothorax in tuberculosis with pregnancy, 83
Couvelaire, A. Infants of tuberculous mothers, 14
Cox, A. N. Tuberculosis and employment, 75
Coxitis, tuberculous, Diagnosis of, 67
Creyssel and Patel. Albee operation for dorsolumbar Pott's disease, 66
Cultivation of tubercle bacillus, Diagnosis of tuberculosis by, 49
Culture flask for tubercle bacilli, Special, 43
Cummins, S. L. Clinical types in pulmonary tuberculosis, 1
——, ——. ——. Methods of use of sanocrysin, 92
Curable forms of active tuberculosis in infancy, 13
Curschmann, W., and Ziegler, O. Propagation of tuberculosis in lung, 27
——, ——. Qualitative diagnosis and classification of pulmonary tuberculosis, 47
Cutaneous tuberculin treatment of tuberculosis, 76

Dalton, C.-H. C. Selective artificial pneumothorax, 80
Dangers in triphal treatment of tuberculosis, 98
Davies, H. M. Phrenic exairesis in pulmonary tuberculosis and bronchiectasis, 85
Dead tubercle bacilli, Hypersensitiveness due to, 39
—— —— ——, Protective inoculation of children with, 101
—— —— ——, —— —— with, 102
Death due to pleural adhesions, Sudden, 109
Death-rate, tuberculosis, Nonpulmonary, in New York City, since milk pasteurization, 6
Debicki. X-ray treatment of laryngeal tuberculosis, 91
Decubitus posture, Abdominal, in phthisiotherapy, 86
Deist, H. Focal reaction in lung following X-ray treatment of laryngeal tuberculosis, 91
——, ——. Treatment of tuberculosis with partigens, 77
Delmege, A. Deltoid flattening in incipient pulmonary tuberculosis, 45
Deltoid flattening in incipient pulmonary tuberculosis, 45
Demonstration of trachea and bronchi, X-ray, 51
—— —— tubercle bacilli , 48
Denmark, Antituberculosis measures in, 8
Derivatives of tubercle bacilli, 41
Determination of aeration of pulmonary apices, 52
Development of tuberculosis institutions in Massachusetts, 4
Deycke. Derivatives of tubercle bacilli, 41
Diagnosis and prognosis of cavity, 48
—— —— ——, Pirquet test in, 54
——, Blood and serum in, 55
——, Early, of intestinal tuberculosis, 62
——, Health, in children, 15
—— of hilum tuberculosis, 59
—— —— —— —— in children, 18
—— —— incipient tuberculosis in children, 18
—— —— intestinal tuberculosis, Early, 62
—— —— lung abscess, X-ray, 103
—— —— pulmonary tuberculosis, qualitative, Necessity of, 47

Diagnosis of surgical tuberculosis, Biological, 65
—— —— tuberculosis by cultivation of tubercle bacillus, 49
—— —— ——, Errors in, 46
—— —— ——, Serological, 55
—— —— ——, X-ray and physical signs in, 49
—— —— tuberculous coxitis, 67
——, Qualitative, and classification of pulmonary tuberculosis, 47
——, ——, of pulmonary tuberculosis, Necessity of, 47
—— Tuberculin combined with red-cell sedimentation reaction in, 54
——, X-ray, of lung abscess, 103
Diagnostic clinic for applicants to sanatorium, 48
—— pneumothorax, 52
Dickinson, W. H. Antituberculosis campaign abroad, 7
——, ——. ——. Interchange of tuberculosis medical officers, 9
Diehl, K. Methods of progression of pulmonary tuberculosis, 28
Differentiation of active and inactive tuberculosis, 48
Digestive hemoclasia in tuberculosis, 58
Dilatation of stomach, Acute, complicating artificial pneumothorax, 82
Dioclès, L. Modern radiological methods and radiomedical collaboration, 52
Disease, Bodily constitution and type in, 10
—— of respiratory tract, Relation of sinus infection to, 108
——, Tuberculous infection and, at school age, 17
Dispensary, antituberculosis, Pirquet reaction in children in, 17
Dog, Transmission of human tuberculosis to, 21
Dogs, Tuberculosis in, caused by non-cultivatable acid-fast bacilli, 21
Donnelly, W. H., and Reisman, H. A. Diagnosis of incipient tuberculosis in children, 18
Dorn, E. Treatment of laryngeal tuberculosis by natural and artificial sunlight, 88
Dorsolumbar Pott's disease, Albee operation for, 66
Dufont, Malartre and Arloing. Filterable forms of tubercle bacilli and tuberculous inheritance, 11
Durand, H., Kourilsky, R., Sergent, E., and Bordet, F. Treatment of pulmonary tuberculosis with sanocrysin, 95
Duration and termination of artificial pneumothorax, 80
Dust infection in tuberculosis, 12

Early diagnosis of intestinal tuberculosis, 62
—— life, tuberculous infection in, Incidence of, in city, 6
—— signs of pleural effusion, 45
Ebeling, A. H., and Carrel, A. Transformation of monocytes, 30
Effect of apathogen in tuberculosis, 77
—— —— exercise on blood of tuberculous children, 21
—— —— local anesthesia on tuberculin skin reaction, 40
—— —— non-acid-fast bacilli on tuberculous guinea pigs, 34
—— —— nonpathogenic bacteria on tuberculin, 40
—— —— rain-bearing winds on tuberculosis, 11
—— —— ultraviolet light on tissues, 88
Effusion, pleural, signs of, Early, 45
Elasticity of arteries in tuberculosis, 28
Elliott, T. R. Treatment of pulmonary tuberculosis with sanocrysin, 95
Emerson, W. R. P. Health diagnosis in children, 15
Employment, Tuberculosis and, 75
Endothelium, Reticulo-, and tuberculin hypersensitiveness, 35
End-results of Albee operation for cervical Pott's disease, 66
Engel and Ockel. Haemogram as aid in prognosis of tuberculosis, 101
Enlarged bronchial lymph nodes, Mechanical retrogressive action of, on heart and lungs, 31
Epituberculosis in childhood, 20
Epituberculous infiltration of lung in adults, 23

Errors in diagnosis of tuberculosis, 46
Ertuban, Treatment of tuberculosis with, 76
Escudier, F., and Mattei, C. Treatment of tuberculous hemoptysis with tartar emetic, 99
Esophagobronchial fistula due to actinomycosis, 111
Etchegouin, E., and Bezançon, F. Spirochetes in tuberculous hemoptysis, 111
Ewing, J. Tissue reactions to radiation, 89
Exacerbations, Pulmonary, following nephrectomy for tuberculosis, 12
Exairesis, Phrenic, 86
——, ——, in pulmonary tuberculosis and bronchiectasis, 85
Examination of respiratory tract, X-ray, with lipiodol, 53
——, Sputum, in closed pulmonary tuberculosis, 48
Excretion of tubercle bacilli in human bile, 49
Exercise, Effect of, on blood of tuberculous children, 21
Experimental amyloidosis, 28
—— tuberculosis, treatment of, Sanocrysin, 98
Experiments on immunity, 37
Explanation of apical localization, 26
Extract, colloidal, of tubercle bacilli, Treatment of superficial tuberculosis with, 78
Extrapleural thoracoplasty, Graded, 83
Exudates, injection of, Influence of, on leucocytes in pulmonary tuberculosis, 78
Exudative forms of pulmonary tuberculosis, Roentgenology of, 52
—— tuberculous peritonitis, Pneumoperitoneum in, 83
Eye, tuberculosis of skin and, Relation of, to pulmonary tuberculosis, 71

Fales, L. H. X-ray and physical signs in diagnosis of tuberculosis, 49
Fassbender, F. Retrogressive pulmonary tuberculosis in adults, 22
Fat-soluble vitamines, Amyl nitrite and, 100
Fath and Vaucher. Selective artificial pneumothorax, 81
Fath, H., and Vaucher, E. Mechanism of selective artificial pneumothorax, 81
Fedders, G. Protective inoculation of children with dead tubercle bacilli, 101
Fernbach, E., and Rullier, G. Sanocrysin and tuberculin reactions compared, 97
Fernbach, H. Focal and general tuberculin reactions, 54
——, ——. Smallpox vaccination and tuberculin hypersensitiveness, 41
Feyrter, F. Bronchiolitis tuberculosa, 28
Fibrothorax, 109
Field of sanatoria in tuberculosis campaign, 8
Fiesinger, N., and Lemaire, A. Treatment of tuberculous pericarditis with lipiodol, 62
Filterable elements, Virulent, of tubercle bacillus, 41
—— forms of tubercle bacilli and tuberculous inheritance, 11
Filtrates of avirulent tubercle bacilli, Skin reactions with, 39
Finder, G. Treatment of laryngeal tuberculosis with triphal, 98
Fistula, Esophagobronchial, due to actinomycosis, 111
——, tuberculous, Treatment of, with copper sulphate, 98
Fistula-in-ano and tuberculosis, 64
Fixation, Complement, in genitourinary tuberculosis, 69
——, ——, —— tuberculosis, 56
Flask, culture, Special, for tubercle bacilli, 43
Flattening, Deltoid, in incipient pulmonary tuberculosis, 45
Fleischner, F. Roentgenology of exudative forms of pulmonary tuberculosis, 52
Fluctuations of manometer during artificial pneumothorax, 80
Focal and general tuberculin reactions, 54
—— reaction in lung following X-ray treatment of laryngeal tuberculosis, 91
Focus of probable superinfection in lung, Peculiar form of, 25
——, primary, Histology of, in guinea pig lung, 34
——, ——, in lung in childhood, 19
Forestier, J. X-ray examination of respiratory tract with lipiodol, 53
Form, Peculiar, of focus of probable superinfection in lung, 25
Fornet, B. Phrenicotomy, 85
Fracture, Spontaneous, in tuberculous osteitis of ribs, 66

Freiberg, A. H. Heliotherapy, 86
Freund, J. Reticulo-endothelium and tuberculin hypersensitiveness, 35
Freund, R., and Lange, B. Hypersensitiveness due to dead tubercle bacilli, 39
Friedländer-bacillus pneumonia resembling pulmonary tuberculosis, 109
Friedmann vaccine, Treatment of monkeys with, 76
Friedrich, H. Biological diagnosis of surgical tuberculosis, 65
v. Friedrich, W. Tuberculosis mortality in Hungary, 6
Frimodt-Möller, C. Sanatorium treatment in India, 73
v. Frisch, A. V. Field of sanatoria in tuberculosis campaign, 8
——, ——. ——. Prognosis of pulmonary tuberculosis, 101
Fujimoto, B. Treatment of pulmonary tuberculosis with calcium inhalations, 99
Furstenberg, A. C., and Hickey, P. M. X-ray demonstration of trachea and bronchi, 51

Gáli, G. Influence of menstruation on temperature and allergy in tuberculosis, 44
Garbat, A. L. Pneumoperitoneum in exudative tuberculous peritonitis, 83
Gastric contents, Tubercle bacilli in, 49
Gehrt, J. Prognosis of tubercle of choroid, 58
General and local immunity to tuberculosis contrasted, 39
—— tuberculin reactions, Focal and, 54
Genitourinary, Influence of, on pulmonary tuberculosis, 69
—— tuberculosis, 68
—— ——, Complement fixation in, 69
Gergely, E. Phrenic exairesis, 86
Germany, tuberculosis campaign in, Outlook of, 8
Glottis, Influence of, on breath sounds, 46
Gold treatment of lupus vulgaris, Combined quartz lamp and, 88
——, —— —— surgical tuberculosis with, 98
Görl and Voight. Dangers in triphal treatment of tuberculosis, 98
Gosse, P. Radium treatment of tuberculous adenitis, 91
Gougerot and Jansion. Sporotrichosis and tuberculosis, 110
Graded extrapleural thoracoplasty, 83
Grafe, E. Tuberculin combined with red-cell sedimentation reaction in diagnosis, 54
Graham, E. A. Surgical treatment of lung abscess, 104
——, ——. ——. Treatment of lung abscess, 103
Grant, J. H. B. Miliary tuberculosis in premature children, 13
Granules of tubercle bacillus, Nature of, 42
Grimberg, A. Treatment of superficial tuberculosis with colloidal extract of tubercle bacilli, 78
Guinea pig lung, primary focus in, Histology of, 34
—— ——, Tissue reactions of, to tuberculosis, **34**
—— pigs, tuberculous, Effect of non-acid-fast bacilli on, **34**
Gundermann, O. Climatic treatment of surgical tuberculosis in children, 65
Güterbock, R. Outlook of tuberculosis campaign in Germany, 8

Habitat in pulmonary tuberculosis, 11
Habliston, C. C. Errors in diagnosis of tuberculosis, 46
Haemogram as aid in prognosis of tuberculosis, 101
Haim, A. Activation of lipoid antibodies by promonta, 41
Hakki, S. Red-cell sedimentation and urochromogen reactions in prognosis, 101
Haltrecht, N. Tuberculosis problem among Jews, 4
Hammond, T. E. Genitourinary tuberculosis, 68
Handicrafts in sanatorium, 74
Healing of tuberculous meningitis after intralumbar tuberculin injections, 76
Health diagnosis in children, 15
Heart and lungs, Mechanical retrogressive action of enlarged bronchial lymph nodes on, 31
——, tuberculosis of, Pathological anatomy of, 62
Hedblom, C. A. Graded extrapleural thoracoplasty, 83

Heliotherapy, 86
——, Bronchitis in children due to, 20
Hemoclasia, Digestive, in tuberculosis, 58
Hemoclinical status of adult, 46
Hemoptysis, Amyl nitrite in, 100
——, tuberculous, Spirochetes in, 111
——, ——, Treatment of, with tartar emetic, 99
Hemorrhage, treatment of, Classification and, 44
Henius, Richert and Bing. Blood and Serum in diagnosis, 55
Henkine, M., and Burnand, R. Ineffective artificial pneumothorax, 79
Herpes zoster and tuberculosis, 67
Herrold, R. D., and Saelhof, C. C. Skin reactions with filtrates of avirulent tubercle bacilli, 39
Hesse, F. Reinfection in tuberculosis, 12
Hickey, P. M., and Furstenberg, A. C. X-ray demonstration of trachea and bronchi, 51
Hilum in tuberculosis, 60
—— tuberculosis, Diagnosis of, 59
—— ——, —— ——, in children, 18
—— —— in adult, 61
—— —— —— children, Diagnosis of, 18
Hindersin, L., and Wiese, O. Severe blood changes in tracheobronchial lymph-node tuberculosis, 61
Hip joint, tuberculosis of, old, Surgical treatment of, 67
Hippe, H. Serological diagnosis of tuberculosis, 55
Hirsch, G. Myopia due to tuberculosis, 58
Hirschberg, F., Triboulet, F., Rist, E., Rolland, J., and Couland, E. Sanocrysin treatment, 93
Histology of primary focus in guinea pig lung, 34
Hochrein, M. Elasticity of arteries in tuberculosis, 28
Hockenthal, H., and Schilling, C. Passive hypersensitiveness to tuberculin, 37
Holm, J. Diagnosis of tuberculosis by cultivation of tubercle bacillus, 49
Holmes, A. D. Amyl nitrite and fat-soluble vitamines, 100
Human bile, tubercle bacilli in, Excretion of, 49
Human tuberculosis, Transmission of, to dog, 21
Hungary, Tuberculosis mortality in, 6
Hunt, F. L. Massive collapse of lung, 107
Hydroappendix, Tuberculous, 64
Hypersensitiveness and immunity in tuberculosis, 34
—— due to dead tubercle bacilli, 39
—— to tuberculin, Passive, 37
——, tuberculin, Reticulo-endothelium and, 35
——, ——, Smallpox vaccination and, 40, 41
Hyperthyroidism and pulmonary tuberculosis, 112

Immunity, Experiments on, 37
—— in tuberculosis, Hypersensitiveness and, 34
——, Specific reactions in, 37
—— to tuberculosis, General and local, contrasted, 39
Immunizing factor, Pleurisy as, 36
Implantation of bone, Operative treatment of Pott's disease by, 66
Inactive tuberculosis, Differentiation of active and, 48
Incidence of tuberculous infection in early life in city, 6
Incipient pulmonary tuberculosis, Deltoid flattening in, 45
—— tuberculosis in children, Diagnosis of, 18
India, Pirquet tests in, 5
——, Sanatorium treatment in, 73
Industry, tobacco, Tuberculosis and, 12
Ineffective artificial pneumothorax, 79
Infancy, tuberculosis in, active, Curable forms of, 13
Infants of tuberculous mothers, 14
Infection, Dust, in tuberculosis, 12
——, Mixed, in chronic pulmonary tuberculosis, 43
——, sinus, Relation of, to disease of respiratory tract, 108
——, Tuberculous, and disease at school age, 17
——, ——, in early life in city, Incidence of, 6
——, ——, of tonsils in childhood, 20

Infections, Catarrho-pyogenic, and tuberculosis, 43
—— of lungs, nonspecific, Bronchoscopy of, 108
—— —— ——, nontuberculous, Chronic, 107
Infiltration, Epituberculous, of lung in adults, 23
Inflammation, acidity of, Tuberculosis and, 31
Influence of genitourinary on pulmonary tuberculosis, 69
—— —— glottis on breath sounds, 46
—— —— injection of exudates on leucocytes in pulmonary tuberculosis, 78
—— —— insulin, Modification of, by tuberculosis, 33
—— —— menstruation on temperature and allergy in tuberculosis, 44
—— —— muscular tension on percussion findings, 45
Inhalations, calcium, Treatment of pulmonary tuberculosis with, 99
Inheritance, tuberculous, Filterable forms of tubercle bacilli and, 11
Injection of exudates, Influence of, on leucocytes in pulmonary tuberculosis, 78
Inoculation, protective, against tuberculosis, New, 102
——, ——, of children with dead tubercle bacilli, 101
——, ——, with dead tubercle bacilli, 102
Institutions, tuberculosis, in Massachusetts, Development of, 4
Insulin, Modification of influence of, by tuberculosis, 33
Interchange of tuberculosis medical officers, 9
Intestinal tuberculosis, diagnosis of, Early, 62
—— ——, Treatment of, with newer methods, 63
Intralumbar tuberculin injections, Healing of tuberculous meningitis after, 76
Intrapleural pressure, Physiological, 30
Irritants, Lipoid, in treatment of tuberculosis, 78

Jackson, C. Bronchoscopy of non-specific infections of lungs, 108
Jacquerod. Duration and termination of artificial pneumothorax, 80
——. Lobulitis as primary lesion in pulmonary tuberculosis, 24
Jaeger, M. Explanation of apical localization, 26
Jannasch, H. Treatment of tuberculosis with partigens by mouth, 77
Jansion and Gougerot. Sporotrichosis and tuberculosis, 110
Japan, Tuberculosis in, 5
Japolsky, G. S., and Rosow, M. A. Relation between pulmonary and non-pulmonary tuberculosis, 30
Jews, Tuberculosis problem among, 4
Joint, hip, tuberculosis of, old, Surgical treatment of, 67
——, sacroiliac, Tuberculosis of, 66
—— tuberculosis, Treatment of bone and, 66
Joseph, L. Tuberculosis of upper respiratory tract, 59

Kaufmann, K. Laryngeal tuberculosis, 58
Keller, W., and Moro, E. Smallpox vaccination and tuberculin hypersensitiveness, 40
Kellner, F. Diagnostic clinic for applicants to sanatorium, 48
——, ——. Treatment of laryngeal tuberculosis by natural and artificial sunlight, 87
Kern, R. A. Lung abscess from medical standpoint, 102
Kersenboom, Red-cell sedimentation reaction, 55
Kfouri, M. P., Petit, G., and Larrisset, L. Transmission of human tuberculosis to dog, 21
Kiess, O. Combined quartz lamp and gold treatment of lupus vulgaris, 88
Kimmelstiel, P. Experiments on immunity, 37
Kipnis, B. Operative treatment of Pott's disease by implantation of bone, 66
Kirch, A., and Schuberth, K. Basal metabolism in pulmonary tuberculosis, 46
Klare, K. Bronchitis in children due to heliotherapy, 20
Knee, Tuberculous synovitis of, 67

Knüsli, N. H. Primary focus in lung in childhood, 19
Koopmann, H. Ponndorf treatment of tuberculosis, 76
Kosanovic, V., and Lemesic, M. v. Colloid lability reactions, 57
Kottmaier, J. Mechanical retrogressive action of enlarged bronchial lymph nodes on heart and lungs, 31
Kotzerke, H. Differentiation of active and inactive tuberculosis, 48
Kourilsky, R., Sergent, E., Bordet, F., and Durand, H. Treatment of pulmonary tuberculosis with sanocrysin, 95
Kremer. Adjuncts to artificial pneumothorax treatment, 80
——. Diagnosis of tuberculous coxitis, 67
Kretschmer. X-ray treatment of pulmonary tuberculosis, 89
Kreuser, F. Tuberculous infection and disease at school age, 17

Lability, Colloid, reactions, 57
Lacapère, J., Caussade, G., and Surmont, J. Cancer of lung, 110
Ladeck, E. Determination of aeration of pulmonary apices, 52
Lamp, quartz, and gold treatment of lupus vulgaris, Combined, 88
Lamps, ultraviolet, Standardization of, 88
Lange, B., and Freund, R. Hypersensitiveness due to dead tubercle bacilli, 39
——, ——. Dust infection in tuberculosis, 12
Langer, H. Protective inoculation with dead tubercle bacilli, 102
Lanken, K. Tuberculosis in dogs caused by non-cultivatable acid-fast bacilli, 21
Lanken, W. Special culture flask for tubercle bacilli, 43
Larrisset, L., Kfouri, M. P., and Petit, G. Transmission of human tuberculosis to dog, 21
Laryngeal tuberculosis, 58
—— ——, Treatment of, by natural and artificial sunlight, 87, 88
—— ——, —— ——, with triphal, 98
—— ——, —— ——, X-ray, 91
—— ——, —— ——, ——, Focal reaction in lung following, 91
Laurenti, G. Nervous phenomena during artificial pneumothorax treatment, 82
League, Massachusetts Tuberculosis, Meeting of, 4
Lemaire, A., and Fiesinger, N. Treatment of tuberculous pericarditis with lipiodol, 62
Lemesic, M. v., and Kosanovic, V. Colloid lability reactions, 57
Lenormant. Spontaneous fracture in tuberculous osteitis of ribs, 66
Lesion, primary, in pulmonary tuberculosis, Lobulitis as, 24
Lesions, apical, sclerotic, Tuberculous and, 26
Less-diseased side, Spontaneous pneumothorax on, 61
Leucocytes in pulmonary tuberculosis, Influence of injection of exudates on, 78
Lieschke, G. Tuberculin treatment of skin tuberculosis, 76
Light, ultraviolet, Effect of, on tissues, 88
Lipase, Serum, in surgical tuberculosis, 33
Lipiodol, Bromipin substitute for, 54
——, Pulmonary sclerosis and, 110
——, Treatment of tuberculous pericarditis with, 62
——, X-ray examination of respiratory tract with, 53
Lipoid antibodies, Activation of, by promonta, 41
—— irritants in treatment of tuberculosis, 78
Lobulitis as primary lesion in pulmonary tuberculosis, 24
Local anesthesia, Effect of, on tuberculin skin reaction, 40
—— immunity to tuberculosis, General and, contrasted, 39
Localization, apical, Explanation of, 26
—— of tuberculosis, 25
Lubarski, W. A. Nature of granules of tubercle bacillus, 42
Lung abscess, diagnosis of, X-ray, 103
—— —— from medical standpoint, 102
—— ——, Treatment of, 103
—— ——, —— ——, Surgical, 104
——, Cancer of, 110
——, —— ——, in sheep, 110
——, collapse of, Massive, 106, 107

Lung, Epituberculous infiltration of, in adults, 23
——, Focal reaction in, following X-ray treatment of laryngeal tuberculosis, 91
——, guinea pig, primary focus in, Histology of, 34
——, Primary focus in, in childhood, 19
——, probable superinfection in, focus of, Peculiar form of, 25
——, Sarcoma of, 110
——, tuberculosis in, Propagation of, 27
Lungs, infections of, nonspecific, Bronchoscopy of, 108
——, Mechanical retrogressive action of enlarged bronchial lymph nodes on heart and, 31
——, nontuberculous infections of, Chronic, 107
Lupus vulgaris, treatment of, Combined quartz lamp and gold, 88
Lydtin, K. Diagnosis and prognosis of cavity, 48
Lymph-node tuberculosis, tracheobronchial, Severe, 61
—— ——, ——, —— blood changes in, 61
Lymph nodes, bronchial, enlarged, Mechanical retrogressive action of, on heart and lungs, 31
Lymphogranulomatosis, 113
Lynham, R. E. A. Radiography of chest, 50

Madranges. Tuberculous synovitis of knee, 67
Magnusson, S. Herpes zoster and tuberculosis, 67
Maisonnet, J., and Merz, H. Complement fixation in genitourinary tuberculosis, 69
Maklakova, O. A., and Witkina, E. M. Relation of tuberculosis of skin and eye to pulmonary tuberculosis, 71
Malartre, Arloing and Dufont. Filterable forms of tubercle bacilli and tuberculous inheritance, 11
Malcangi. Digestive hemoclasia in tuberculosis, 58
Man, Tuberculosis in, during various ages, 21
Manometer, Fluctuations of, during artificial pneumothorax, 80
Mantoux, ring and tubercumet tests in children, Pirquet, 19
Markuson, W., and Schatalowa, O. Pulmonary tuberculosis in childhood, 19
Massachusetts, Development of tuberculosis institutions in, 4
—— Tuberculosis League, Meeting of, 4
Massey, A. Pretuberculous child, 15
Massive collapse of lung, 106, 107
Matefy reaction in pulmonary tuberculosis, 58
Matson, R. C., and Plenk, A. Phrenicotomy, 85
Mattausch, F. Lipoid irritants in treatment of tuberculosis, 78
Mattei, C., and Escudier, F. Treatment of tuberculous hemoptysis with tartar emetic, 99
Mayrhofer, H. Red-cell sedimentation reaction, 55
McCullough, C. J. Tuberculosis of sacroiliac joint, 66
McJunkin, F. A. Effect of non-acid-fast bacilli on tuberculous guinea pigs, 34
——, ——. ——. Mononuclear phagocytes, 29
——, ——. ——. Removal of acid-fastness, 42
Measures, Antituberculosis in Denmark, 8
Mechanical retrogressive action of enlarged bronchial lymph nodes on heart and lungs, 31
Mechanism of selective artificial pneumothorax, 81
Mediastinal pleurisy, 62
Medical officers, tuberculosis, Interchange of, 9
—— standpoint, Lung abscess from, 102
Meerson, D. Fluctuations of manometer during artificial pneumothorax, 80
Meningitis, tuberculous, Healing of, after intralumbar tuberculin injections, 76
Menstruation and tuberculosis, 44
——, Influence of, on temperature and allergy in tuberculosis, 44
Merz, H., and Maisonnet, J. Complement fixation in genitourinary tuberculosis, 69
Metabolism, Basal, in pulmonary tuberculosis, 46

Method, concentration, Antiformin, for tubercle bacilli, 49
Methods of progression of pulmonary tuberculosis, 28
—— —— use of sanocrysin, 92
——, radiological, Modern, and radiomedical collaboration, 52
Middle age, tuberculosis in, Pathology of, 22
Mignot, R., and Sergent, E. Hyperthyroidism and pulmonary tuberculosis, 112
Mikulowski, V. Diagnosis of hilum tuberculosis in children, 18
Miliary tuberculosis in premature children, 13
Milk pasteurization, Nonpulmonary tuberculosis death-rate in New York City since, 6
Mills, E. A. Classification and treatment of hemorrhage, 44
Mitra, M. Tubercle bacilli in gastric contents, 49
Mixed infection in chronic pulmonary tuberculosis, 43
Modern radiological methods and radiomedical collaboration, 52
Modification of influence of insulin by tuberculosis, 33
Monkeys, Treatment of, with Friedmann vaccine, 76
Monocytes, Transformation of, 30
Mononuclear phagocytes, 29
Moore, C. Handicrafts in sanatorium, 74
Moppett, W. Effect of ultraviolet light on tissues, 88
Morgenstern, Z. Experimental amyloidosis, 28
Morin and Parisot. Sudden death due to pleural adhesions, 109
Moro, E., and Keller, W. Smallpox vaccination and tuberculin hypersensitiveness, 40
Moro, R. Pleusiry as immunizing factor, 36
Morphology and propagation of pulmonary tuberculosis, 27
Morse, J. L. Chronic nontuberculous infections of lungs, 107
Mortality, Tuberculosis, in Hungary, 6
——, ——, —— Saxony, 6
Mothers, tuberculous, Infants of, 14
Mouth, partigens by, Treatment of tuberculosis with, 77
Movement, antituberculosis, practising physician in, Position of, 10
Much, H. Effect of apathogen in tuberculosis, 77
Mueller, H. C. Treatment of tuberculosis with ertuban, 76
Mueller, W. Antiformin concentration method for tubercle bacilli, 49
v. Müller and Berghaus. Tuberculosis and tobacco industry, 12
Mullin, W. V. Relation of sinus infection to disease of respiratory tract, 108
Muscular tension, Influence of, on percussion findings, 45
Musser, J. H. Thyroid disease and tuberculosis, 111
Myopia due to tuberculosis, 58

Nature of granules of tubercle bacillus, 42
Natural and artificial sunlight, Treatment of laryngeal tuberculosis by, 87, 88
Necessity of qualitative diagnosis of pulmonary tuberculosis, 47
Nègre L., Calmette, A., and Boquet, A. Action of sanocrysin on tubercle bacilli, 96
Neidhardt, K. Healing of tuberculous meningitis after intralumbar tuberculin injections, 76
Nephrectomy for tuberculosis, Pulmonary exacerbations following, 12
Nervous phenomena during artificial pneumothorax treatment, 82
Neumann, M. Amyloid in childhood tuberculosis, 20
——, ——. Epituberculosis in childhood, 20
Neumann, W. Necessity of qualitative diagnosis of pulmonary tuberculosis, 47
New protective inoculation against tuberculosis, 102
New York City, Nonpulmonary tuberculosis death-rate in, since milk pasteurization, 6
Newer methods, Treatment of intestinal tuberculosis with, 63
Newsholme, A. Aspects of tuberculosis problem, 2

Nicory, C. Tuberculosis in Japan, 5
Non-acid-fast bacilli, Effect of, on tuberculous guinea pigs, 34
Non-cultivatable acid-fast bacilli, Tuberculosis in dogs caused by, 21
Nonpathogenic bacteria, Effect of, on tuberculin, 40
Nonpulmonary tuberculosis, Bovine bacillus and, 13
—— —— death-rate in New York City since milk pasteurization, 6
—— ——, Relation between pulmonary and, 30
—— ——, Sanatorium service for, 73
Nonspecific infections of lungs, Bronchoscopy of, 108
Nontuberculous infections of lungs, Chronic, 107
Nüssel, K. Severe tracheobronchial lymph-node tuberculosis, 61

Occupational therapy, 74
Ockel and Engel. Haemogram as aid in prognosis of tuberculosis, 101
Ohnawa, J., Arima, R., and Aoyama, K. New protective inoculation against tuberculosis, 102
Olbrechts, E. Pirquet reaction in children in antituberculosis dispensary, 17
Old age, Tuberculosis of, 22
—— tuberculosis of hip joint, Surgical treatment of, 67
Olmer and Turriés. Serious accidents of artificial pneumothorax, 82
Operation, Albee, for cervical Pott's disease, End-results of, 66
——, ——, —— dorsolumbar Pott's disease, 66
Operative treatment of Pott's disease by implantation of bone, 66
Opie, E. L. Specific reactions in immunity, 37
Osteitis, tuberculous, of ribs, Spontaneous fracture in, 66
Ostenfeld, J. Antituberculosis measures in Denmark, 8
Outlook of tuberculosis campaign in Germany, 8

Pagel, W. Histology of primary focus in guinea pig lung, 34
Pagel, W. Peculiar form of focus of probable superinfection in lung, 25
——, ——. Tissue reactions of guinea pig to tuberculosis, 34
Pai, M. K., and Venngopal, C. A. Pirquet tests in India, 5
Pancoast, H. K. X-ray diagnosis of lung abscess, 103
Paraf, J., and Bernard, L. Curable forms of tuberculosis in infancy, 13
Parisot and Morin. Sudden death due to pleural adhesions, 109
——, J., and Saleur, H. Incidence of tuberculous infection in early life in city, 6
Partigens by mouth, Treatment of tuberculosis with, 77
——, Treatment of tuberculosis with, 77
Passive hypersensitiveness to tuberculin, 37
Pasteurization, milk, Nonpulmonary tuberculosis death-rate in New York City since, 6
Patel and Creyssel. Albee operation for dorsolumbar Pott's disease, 66
——. Tuberculous hydroappendix, 64
Pathogenesis of bronchiectasis, 105
Pathological anatomy of tuberculosis of heart, 62
Pathology of tuberculosis in childhood and at puberty, 22
—— —— tuberculosis in middle age, 22
Peculiar form of focus of probable superinfection in lung, 25
Percussion findings, Influence of muscular tension on, 45
Pericarditis, tuberculous, Treatment of, with lipiodol, 62
Peritonitis, tuberculous, exudative, Pneumoperitoneum in, 83
Petit, G., Larrisset, L., and Kfouri, M. P. Transmission of human tuberculosis to dog, 21
Phagocytes, Mononuclear, 29
Phrenic exairesis, 86
—— —— in pulmonary tuberculosis and bronchiectasis, 85
Phrenicotomy, 85
—— in chronic pyopneumothorax, 109
—— —— pulmonary tuberculosis, 84
Phthisiotherapy, Abdominal decubitus posture in, 86

Phthisis, tertiary, Site of primary complex and its relation to, 24
Physical signs in diagnosis of tuberculosis, X-ray and, 49
Physician, practising, in antituberculosis movement, Position of, 10
Physiological intrapleural pressure, 30
Pick, M. M., and Borok, M. R. General and local immunity to tuberculosis contrasted, 39
Picquet, A. Cauterization of adhesions in artificial pneumothorax, 80
Pinner, M. Complement fixation in tuberculosis, 56
Pirquet, Mantoux, ring and tubercumet tests in children, 19
—— reaction in children in antituberculosis dispensary, 17
—— test in diagnosis and prognosis, 54
—— tests in India, 5
Plenk, A., and Matson, R. C. Phrenicotomy, 85
Pleural adhesions, death due to, Sudden, 109
—— effusion, signs of, Early, 45
Pleurisy as immunizing factor, 36
——, Mediastinal, 62
Pneumonia, Friedländer-bacillus, resembling pulmonary tuberculosis, 109
Pneumoperitoneum in exudative tuberculous peritonitis, 83
Pneumothorax, artificial, accidents of, Serious, 82
——, ——, Acute dilatation of stomach complicating, 82
——, ——, Cauterization of adhesions in, 80
——, ——, Duration and termination of, 80
——, ——, Fluctuations of manometer during, 80
——, ——, in tuberculosis with pregnancy, 83
——, ——, Ineffective, 79
——, ——, Results of, 78
——, ——, Selective, 80, 81
——, ——, ——, Bilateral, 81
——, ——, ——, Mechanism of, 81
——, ——, treatment, Adjuncts to, 80
——, ——, ——, Nervous phenomena during, 82
——, Diagnostic, 52
——, Spontaneous, on less-diseased side, 61
Pohle, E. A. Red-cell sedimentation of X-rayed blood, 55
——, ——. ——. Standardization of ultraviolet lamps, 88
——, ——. ——. Standardization of ultraviolet rays, 88
Polasse and Bidolle. Pulmonary sclerosis and lipiodol, 110
Ponndorf treatment of tuberculosis, 76
Position of practising physician in antituberculosis movement, 10
Posture, Abdominal decubitus, in phthisiotherapy, 86
Potter, D., and Thomas, M. Tuberculous and sclerotic apical lesions, 26
Pott's disease, cervical, Albee operation for, End-results of, 66
—— ——, dorsolumbar, Albee operation for, 66
—— ——, treatment of, Operative, by implantation of bone, 66
Practising physician in antituberculosis movement, Position of, 10
Pregnancy, Artificial pneumothorax in tuberculosis with, 83
Premature children, Miliary tuberculosis in, 13
Pressure, intrapleural, Physiological, 30
Pretuberculous child, 15
Primary complex, Ranke's, Anatomical features of, 23
—— ——, Site of, and its relation to tertiary phthisis, 24
—— focus, Histology of, in guinea pig lung, 34
—— —— in lung in childhood, 19
—— lesion in pulmonary tuberculosis, Lobulitis as, 24
Probable superinfection in lung, focus of, Peculiar form of, 25
Problem, Tuberculosis, 2
——, ——, among Jews, 4
——, ——, Aspects of, 2
Prognosis of cavity, Diagnosis and, 48
—— —— pulmonary tuberculosis, 101
—— —— tubercle of choroid, 58
—— —— tuberculosis, Haemogram as aid in, 101
——, Pirquet test in diagnosis and, 54
——, Red-cell sedimentation and urochromogen reactions in, 101

Program, tuberculosis, Broadening, 7
Progression of pulmonary tuberculosis, Methods of, 28
Promonta, Activation of lipoid antibodies by, 41
Propagation of pulmonary tuberculosis, Morphology and, 27
—— —— tuberculosis in lung, 27
Protective inoculation against tuberculosis, New, 102
—— —— of children with dead tubercle bacilli, 101
—— —— with dead tubercle bacilli, 102
Puberty, tuberculosis in childhood and at, Pathology of, 22
Puech and Vedel. Early signs of pleural effusion, 45
Pulmonary and nonpulmonary tuberculosis, Relation between, 30
—— apices, aeration of, Determination of, 52
—— exacerbations following nephrectomy for tuberculosis, 12
—— sclerosis and lipiodol, 110
Pulmonary tuberculosis and bronchiectasis, Phrenic exairesis in, 85
—— ——, Basal metabolism in, 46
—— ——, chronic, Mixed infection in, 43
—— ——, Clinical types in, 1
—— ——, closed, Sputum examination in, 48
—— ——, diagnosis, Qualitative, and classification of, 47
—— ——, —— ——, ——, Necessity of, 47
—— ——, exudative forms of, Roentgenology of, 52
—— ——, Friedländer-bacillus pneumonia resembling, 109
—— ——, Habitat in, 11
—— ——, Hyperthyroidism and, 112
—— —— in childhood, 19
—— ——, incipient, Deltoid flattening in, 45
—— ——, Influence of genitourinary on, 69
—— ——, leucocytes in, Influence of injection of exudates on, 78
—— ——, Matefy reaction in, 58
—— ——, Morphology and propagation of, 27
—— ——, Phrenicotomy in, 84
Pulmonary tuberculosis, primary lesion in, Lobulitis as, 24
—— ——, Prognosis of, 101
—— ——, progression of, Methods of, 28
—— ——, Relation of tuberculosis of skin and eye to, 71
—— ——, Retrogressive, in adults, 22
—— ——, Treatment of, 71
—— ——, —— ——, with auto-serum, 77
—— ——, —— ——, —— calcium inhalations, 99
—— ——, —— ——, —— sanocrysin, 94, 95
—— ——, —— ——, —— treparsol, 99
—— ——, —— ——, X-ray, 89
—— ——, —— ——, ——, Technique of, 89
Pyopneumothorax, chronic, Phrenicotomy in, 109

Qualitative diagnosis and classification of pulmonary tuberculosis, 47
—— —— of pulmonary tuberculosis, Necessity of, 47
Quartz lamp and gold treatment of lupus vulgaris, Combined, 88

Rad, A. Bromipin substitute for lipiodol, 54
Radiation, Tissue reactions to, 89
Radiography of chest, 50
Radiological methods and radiomedical collaboration, Modern, 52
Radiomedical collaboration, Modern radiological methods and, 52
Radium treatment of tuberculous adenitis, 91
Rain-bearing winds, Effect of, on tuberculosis, 11
Ranke's primary complex, Anatomical features of, 23
Rays, ultraviolet, Standardization of, 88
Reaction, Focal, in lung following X-ray treatment of laryngeal tuberculosis, 91
——, Matefy, in pulmonary tuberculosis, 58
——, Pirquet, in children in antituberculosis dispensary, 17
——, sedimentation, Red-cell, 55
——, ——, ——, in diagnosis, Tuberculin combined with, 54
——, skin, tuberculin, Effect of local anesthesia on, 40

Reactions, Colloid lability, 57
—— in immunity, Specific, 37
——, Red-cell sedimentation and urochromogen, in prognosis, 101
——, Sanocrysin and tuberculin, compared, 97
——, Skin, with filtrates of avirulent tubercle bacilli, 39
——, Tissue, of guinea pig to tuberculosis, 34
—— to radiation, Tissue, 89
——, tuberculin, Focal and general, 54
Red-cell sedimentation and urochromogen reactions in prognosis, 101
—— —— —— of X-rayed blood, 55
—— —— —— reaction, 55
—— —— —— —— in diagnosis, Tuberculin combined with, 54
Redeker. Tuberculosis in children, 16
Reifenberg, H. Effect of exercise on blood of tuberculous children, 21
Reinfection in tuberculosis, 12
Reisman, H. A., and Donnelly, W. H. Diagnosis of incipient tuberculosis in children, 18
Relation between pulmonary and nonpulmonary tuberculosis, 30
—— of sinus infection to disease of respiratory tract, 108
—— —— tuberculosis of skin and eye to pulmonary tuberculosis, 71
—— to tertiary phthisis, Site of primary complex and its, 24
Relations, Colloidal, of blood serum in surgical tuberculosis, 65
Removal of acid-fastness, 42
Renal tuberculosis, Treatment of, 70
Resembling pulmonary tuberculosis, Friedländer-bacillus pneumonia, 109
Respiratory infections in children, chronic, Treatment of, 20
—— tract, Relation of sinus infection to disease of, 108
—— ——, upper, Tuberculosis of, 59
—— ——, X-ray examination of, with lipoidol, 53
Results of artificial pneumothorax, 78
—— —— sanocrysin treatment, 96
Reticulo-endotheliùm and tuberculin hypersensitiveness, 35
Retrogressive action of enlarged bronchial lymph nodes on heart and lungs, Mechanical, 31
—— pulmonary tuberculosis in adults, 22
Rey, J. Treatment of tuberculous fistula with copper sulphate, 98
Ribs, tuberculous osteitis of, Spontaneous fracture in, 66
Richert, Bing and Henius. Blood and serum in diagnosis, 55
Ring and tubercumet tests in children, Pirquet, Mantoux, 19
Rist, E., Rolland, J., Couland, E., Hirschberg, F., and Triboulet, F. Sanocrysin treatment, 93
Riviere, C. Treatment of pulmonary tuberculosis, 71
Rochet. Pulmonary exacerbations following nephrectomy for tuberculosis, 12
Roentgenology of exudative forms of pulmonary tuberculosis, 52
Rogers, L. Effect of rain-bearing winds on tuberculosis, 11
Rolland, J., Couland, E., Hirschberg, F., Triboulet, F., and Rist, E. Sanocrysin treatment, 93
Rolleston, H. Catarrho-pyogenic infections and tuberculosis, 43
Ronzoni, G. Results of artificial pneumothorax, 78
Rosenhagen, H. Excretion of tubercle bacilli in human bile, 49
——, ——. Matefy reaction in pulmonary tuberculosis, 58
Roshdestwensky, W. J. Influence of genitourinary on pulmonary tuberculosis, 69
Rosow, M. A., and Japolsky, G. S. Relation between pulmonary and nonpulmonary tuberculosis, 30
Ruf, C. Tuberculous infection of tonsils in childhood, 20
Rullier, G., and Fernbach, E. Sanocrysin and tuberculin reactions compared, 97
Rüscher, E. Treatment of bone and joint tuberculosis, 66

Sachs. Treatment of pulmonary tuberculosis with troparsol, 99
Sacroiliac joint, Tuberculosis of, 66

Saelhof, C. C., and Herrold, R. D. Skin reactions with filtrates of avirulent tubercle bacilli, 39
Saleur, H., and Parisot, J. Incidence of tuberculous infection in early life in city, 6
Samson, J. W. Bilateral selective artificial pneumothorax, 81
Sanatoria in tuberculosis campaign, Field of, 8
Sanatorium, applicants to, Diagnostic clinic for, 48
——, Handicrafts in, 74
—— service for nonpulmonary tuberculosis, 73
—— treatment in India, 73
Sanocrysin, Action of, on tubercle bacilli, 96
—— and tuberculin reactions compared, 97
—— treatment, 93
—— —— of experimental tuberculosis, 98
——, —— —— pulmonary tuberculosis with, 94, 95
——, —— —— tuberculosis with, 93
—— ——, Results of, 96
——, use of, Methods of, 92
Santy. End-results of Albee operation for cervical Pott's disease, 66
Sarcoma of lung, 110
Savage, A. Cancer of lung in sheep, 110
Saxony, Tuberculosis mortality in, 6
Sayé, L. Treatment of pulmonary tuberculosis with sanocrysin, 94
Schade, H., and Claussen, F. Tuberculosis and acidity of inflammation, 31
Schanin, A., and Chrennikow, W. Colloidal relations of blood serum in surgical tuberculosis, 65
Schatalowa, O., and Markuson, W. Pulmonary tuberculosis in childhood, 19
Schevki, M. Epituberculous infiltration of lung in adults, 23
Schilling, C., and Hockenthal, H. Passive hypersensitiveness to tuberculin, 37
Schilling, E. X-ray treatment of pulmonary tuberculosis, 89
Schnack, A. G. Hilum in tuberculosis, 60
School age, Tuberculous infection and disease at, 17
Schott, E. Treatment of bronchiectasis, 105
Schranz, H. Serum lipase in surgical tuberculosis, 34
Schröter, A., and Brieger, E. Mediastinal pleurisy, 62
Schubert, K., and Kirch, A. Basal metabolism in pulmonary tuberculosis, 46
Schulte-Tigges, H. Sero-diagnosis of tuberculosis, 57
——, ——. Technique of X-ray treatment of pulmonary tuberculosis, 89
Schürmann, P. Anatomical features of Ranke's primary complex, 23
Sclerosis, Pulmonary, and lipiodol, 110
Sclerotic apical lesions, Tuberculous and, 26
Sedimentation reaction, Red-cell, 55
—— ——, ——, in diagnosis, Tuberculin combined with, 54
——, Red-cell, and urochromogen reactions in prognosis, 101
——, ——, of X-rayed blood, 55
Sedlmeyr, P. Demonstration of tubercle bacilli, 48
Selective artificial pneumothorax, 80, 81
—— —— ——, Bilateral, 81
—— —— ——, Mechanism of, 81
Sergent, E., and Mignot, R. Hyperthyroidism and pulmonary tuberculosis, 112
——, ——., Bordet, F., Durand, H., and Kourilsky, R. Treatment of pulmonary tuberculosis with sanocrysin, 95
Serious accidents of artificial pneumothorax, 82
Sero-diagnosis of tuberculosis, 57
Serological diagnosis of tuberculosis, 55
Serum, blood, Colloidal relations of, in surgical tuberculosis, 65
—— in diagnosis, Blood and, 55
—— lipase in surgical tuberculosis, 33
Severe blood changes in tracheobronchial lymph-node tuberculosis, 61
—— tracheobronchial lymph-node tuberculosis, 61
Severin, J. Tuberculosis of stomach, 62
Shaw, R. H. B. Catarrho-pyogenic infections and tuberculosis, 43
Sheep, Cancer of lung in, 110
Shore, L. R. Acute dilatation of stomach complicating artificial pneumothorax, 82
Siedamgrotzky. Treatment of surgical tuberculosis with gold, 98
——. X-ray treatment of surgical tuberculosis, 90

Significance of amphoric breathing and coin-sound test, 44
Signs of pleural effusion, Early, 45
——, physical, in diagnosis of tuberculosis, X-ray and, 49
Silica, Treatment of tuberculosis with calcium and, 99
Sillig. Abdominal decubitus posture in phthisiotherapy, 86
Singer, J. J. Diagnostic pneumothorax, 52
Sinus infection, Relation of, to disease of respiratory tract, 108
Site of primary complex and its relation to tertiary phthisis, 24
Skin and eye, tuberculosis of, Relation of, to pulmonary tuberculosis, 71
—— disease, Visceral tuberculosis and, 71
—— reaction, tuberculin, Effect of local anesthesia on, 40
—— reactions with filtrates of avirulent tubercle bacilli, 39
—— tuberculosis, treatment of, Tuberculin, 76
Sliwensky, M. Agglutination of tubercle and other acid-fast bacilli, 43
Smallpox vaccination and tuberculin hypersensitiveness, 40, 41
Sneed, W. L. Surgical treatment of old tuberculosis of hip joint, 67
Soltan, A. B. Massive collapse of lung, 106
Sounds, breath, Influence of glottis on, 46
Special culture flask for tubercle bacilli, 43
Specific reactions in immunity, 37
Spirochetes in tuberculous hemoptysis, 111
Spontaneous fracture in tuberculous osteitis of ribs, 66
—— pneumothorax on less-diseased side, 61
Sporotrichosis and tuberculosis, 110
Sputum examination in closed pulmonary tuberculosis, 48
Stahr, H. Lymphogranulomatosis, 113
Standardization of ultraviolet lamps, 88
—— —— —— rays, 88
Status, Hemoclinical, of adult, 46
Stefko, W. Pathological anatomy of tuberculosis of heart, 62
Sternberg, A. Localization of tuberculosis, 25
Stetter, K. Pirquet test in diagnosis and prognosis, 54
Stewart, C. A., and Collins, A. E. Pirquet, Mantoux, ring and tubercumet tests in children, 19
Stockard, C. R. Bodily constitution and type in disease, 10
Stomach, Acute dilatation of, complicating artificial pneumothorax, 82
——, Tuberculosis of, 62
Stone, J. L. Bovine bacillus and nonpulmonary tuberculosis, 13
Strahlmann. Treatment of tuberculosis with calcium and silica, 99
Substitute for lipiodol, Bromipin, 54
Sudden death due to pleural adhesions, 109
Sunlight, natural and artificial, Treatment of laryngeal tuberculosis by, 87, 88
Superinfection in lung, focus of probable, Peculiar form of, 25
Surgical treatment of lung abscess, 104
—— —— —— old tuberculosis of hip joint, 67
—— tuberculosis, Colloidal relations of blood serum in, 65
—— ——, diagnosis of, Biological, 65
—— ——, Serum lipase in, 33
—— ——, treatment of, Climatic, in children, 65
—— ——, —— —— with colloidal extract of tubercle bacilli, 78
—— ——, —— ——, —— gold, 98
—— ——, —— ——, X-ray, 90
Surmont, J., Lacapère, J., and Caussade, G. Cancer of lung, 110
Sutherland, C. G., and Vinson, P. P. Esophagobronchial fistula due to actinomycosis, 111
Swan, W. H., and Bortree, L. W. Addison's disease with report of cases, 70
Synovitis, Tuberculous, of knee, 67
Szucs, E. Sputum examination in closed pulmonary tuberculosis, 48

Tagunoff. Hemoclinical status of adult, 46
Tartar emetic, Treatment of tuberculous hemoptysis with, 99
Technique of X-ray treatment of pulmonary tuberculosis, 89
Temperature and allergy in tuberculosis, Influence of menstruation on, 44

Tendeloo, N. P. Morphology and propagagation of pulmonary tuberculosis, 27
Tension, muscular, Influence of, on percussion findings, 45
Termination of artificial pneumothorax, Duration and, 80
Tertiary phthisis, Site of primary complex and its relation to, 24
Test, coin-sound, Significance of amphoric breathing and, 44
——, Pirquet, in diagnosis and prognosis, 54
Tests, Pirquet, in India, 5
——, ——, Mantoux, ring and tubercumet, in children, 19
Thearle, W. H. Phrenicotomy in pulmonary tuberculosis, 84
Therapy, Occupational, 74
Thevenard. Phrenicotomy in chronic pyopneumothorax, 109
Thomas, M., and Potter, D. Tuberculous and sclerotic apical lesions, 26
Thoracoplasty, extrapleural, Graded, 83
Thyroid disease and tuberculosis, 111
Tissue reactions of guinea pig to tuberculosis, 34
—— —— to radiation, 89
Tissues, Effect of ultraviolet light on, 88
Tobacco industry, Tuberculosis and, 12
Tonsils, Tuberculous infection of, in childhood, 20
Trachea and bronchi, X-ray demonstration of, 51
Tracheobronchial lymph-node tuberculosis, Severe, 61
—— —— ——, —— blood changes in, 61
Transformation of monocytes, 30
Transmission of human tuberculosis to dog, 21
Treatment, artificial pneumothorax, Adjuncts to, 80
——, Climatic, of surgical tuberculosis in children, 64
—— of bone and joint tuberculosis, 66
—— —— bronchiectasis, 105
—— —— chronic respiratory infections in children, 20
—— —— experimental tuberculosis, Sanocrysin, 98
—— —— hemorrhage, Classification and, 44
Treatment of intestinal tuberculosis with newer methods, 63
—— —— laryngeal tuberculosis by natural and artificial sunlight, 87, 88
—— —— —— —— with triphal, 98
—— —— —— ——, X-ray, 91
—— —— —— ——, ——, Focal reaction in lung following, 91
—— —— lung abscess, 103
—— —— —— ——, Surgical, 104
—— —— lupus vulgaris, Combined quartz lamp and gold, 88
—— —— monkeys with Friedmann vaccine, 76
—— —— Pott's disease, Operative, by implantation of bone, 66
—— —— pulmonary tuberculosis, 71
—— —— —— —— with auto-serum, 77
—— —— —— —— —— calcium inhalations, 99
—— —— —— —— —— sanocrysin, 94, 95
—— —— —— —— —— treparsol, 99
—— —— —— ——, X-ray, 89
—— —— —— ——, ——, Technique of, 89
—— —— renal tuberculosis, 70
—— —— skin tuberculosis, Tuberculin, 76
—— —— superficial tuberculosis with colloidal extract of tubercle bacilli, 78
—— —— surgical tuberculosis, Climatic, in children, 65
—— —— —— —— with gold, 98
—— —— —— ——, X-ray, 90
—— —— tuberculosis, Lipoid irritants in, 78
—— —— ——, Ponndorf, 76
—— —— ——, triphal, Dangers in, 98
—— —— ——, tuberculin, Cutaneous, 76
—— —— —— with calcium and silica, 99
—— —— —— —— ertuban, 76
—— —— —— —— partigens, 77
—— —— —— —— —— by mouth, 77
—— —— —— —— sanocrysin, 93
—— —— tuberculous adenitis, Radium, 91
—— —— —— fistula with copper sulphate, 98
—— —— —— hemoptysis with tartar emetic, 99
—— —— —— pericarditis with lipiodol, 62
——, Radium, of tuberculous adenitis, 91
——, Sanatorium, in India, 73

Treatment, Sanocrysin, 93
——, ——, of experimental tuberculosis, 98
——, ——, Results of, 96
——, Surgical, of old tuberculosis of hip joint, 67
——, X-ray, of laryngeal tuberculosis, 91
——, ——, —— —— ——, Focal reaction in lung following, 91
——, ——, —— pulmonary tuberculosis, 89
——, ——, —— —— ——, Techniqueof, 89
——, ——, —— surgical tuberculosis, 90
Triboulet, F., Rist, E., Rolland, J., Couland, E., and Hirschberg, F. Sanocrysin treatment, 93
Triphal treatment of tuberculosis, Dangers in, 98
——, —— —— laryngeal tuberculosis with, 98
Tubercle and other acid-fast bacilli, Agglutination of, 43
—— bacilli, Action of sanocrysin on, 96
—— ——, avirulent, Skin reactions with filtrates of, 39
—— ——, colloidal extract of, Treatment of superficial tuberculosis with, 78
—— ——, concentration method for, Antiformin, 49
—— ——, culture flask for, Special, 43
—— ——, dead, Hypersensitiveness due to, 39
—— ——, ——, Protective inoculation of children with, 101
—— —— ——, —— —— with, 102
—— ——, Demonstration of, 48
—— ——, Derivatives of, 41
—— ——, Filterable forms of, and tuberculous inheritance, 11
—— —— in butter, 13
—— —— —— gastric contents, 49
—— —— —— human bile, Excretion of, 49
—— bacillus, cultivation of, Diagnosis of tuberculosis by, 49
—— ——, granules of, Nature of, 42
—— ——, Virulent filterable elements of, 41
—— of choroid, Prognosis of, 58
Tuberculin combined with red-cell sedimentation reaction in diagnosis, 54
——, Effect of nonpathogenic bacteria on, 40
—— hypersensitiveness, Reticulo-endothelium and, 35
Tuberculin hypersensitiveness, Smallpox vaccination and, 40, 41
——, —— to, Passive, 37
—— injections, intralumbar, Healing of tuberculous meningitis after, 76
—— reactions, Focal and general, 54
——, Sanocrysin and, reactions compared, 97
—— skin reaction, Effect of local anesthesia on, 40
—— treatment, Cutaneous, of tuberculosis, 76
—— —— of skin tuberculosis, 76
Tuberculosis, active and inactive, Differentiation of, 48
—— and acidity of inflammation, 31
—— —— employment, 75
—— —— tobacco industry, 12
——, apathogen in, Effect of, 77
——, arteries in, Elasticity of, 28
——, Baths in, 76
——, bone and joint, Treatment of, 66
—— campaign in Germany, Outlook of, 8
—— ——, sanatoria in, Field of, 8
——, Catarrho-pyogenic infections and, 43
——, childhood, Amyloid in, 20
——, Complement fixation in, 56
——, Conjugal, 12
—— death-rate, Nonpulmonary, in New York City, since milk pasteurization, 6
——, Diagnosis of, by cultivation of tubercle bacillus, 49
——, —— ——, Errors in, 46
——, —— ——, Serological, 55
——, —— ——, X-ray and physical signs in, 49
——, Digestive hemoclasia in, 58
——, Effect of rain-bearing winds on, 11
——, experimental, treatment of, Sanocrysin, 98
——, Fistula-in-ano and, 64
——, Genitourinary, 68
——, ——, Complement fixation in, 69
——, Herpes zoster and, 67
——, hilum, Diagnosis of, 59
——, ——, —— ——, in children, 18
——, Hilum in, 60
——, ——, —— adult, 61
——, human, Transmission of, to dog, 21
——, Hypersensitiveness and immunity in, 34

Tuberculosis, immunity to, General and local, contrasted, 39
—— in childhood and at puberty, Pathology of, 22
—— —— ——, Pulmonary, 19
—— —— children, 16
—— —— ——, incipient, Diagnosis of, 18
—— —— dogs caused by non-cultivatable acid-fast bacilli, 21
—— —— infancy, active, Curable forms of, 13
—— —— Japan, 5
—— —— man during various ages, 21
—— —— middle age, Pathology of, 22
——, infection in, Dust, 12
——, Influence of menstruation on temperature and allergy in, 44
—— institutions in Massachusetts, Development of, 4
——, intestinal, diagnosis of, Early, 62
——, ——, Treatment of, with newer methods, 63
——, Laryngeal, 58
——, ——, Treatment of, by natural and artificial sunlight, 87, 88
——, ——, —— ——, with triphal, 98
——, ——, —— ——, X-ray, 91
——, ——, —— ——, ——, Focal reaction in lung following, 91
—— League, Massachusetts, Meeting of, 4
——, Localization of, 25
—— medical officers, Interchange of, 9
——, Menstruation and, 44
——, Miliary, in premature children, 13
——, Modification of influence of insulin by, 33
—— mortality in Hungary, 6
—— —— —— Saxony, 6
——, Myopia due to, 58
——, nephrectomy for, Pulmonary exacerbations following, 12
——, New protective inoculation against, 102
——, nonpulmonary, Bovine bacillus and, 13
——, ——, Sanatorium service for, 73
—— of heart, Pathological anatomy of, 62
—— —— hip joint, old, Surgical treatment of, 67
—— —— old age, 22
—— —— sacroiliac joint, 66
Tuberculosis of skin and eye, Relation of, to pulmonary tuberculosis, 71
—— —— stomach, 62
—— —— upper respiratory tract, 59
——, Pathology of, in childhood and at puberty, 22
——, —— ——, —— middle age, 22
—— problem, 2
—— —— among Jews, 4
—— ——, Aspects of, 2
——, prognosis of, Haemogram as aid in, 101
—— program, Broadening, 7
——, Propagation of, in lung, 27
——, pulmonary, and bronchiectasis, Phrenic exairesis in, 85
——, —— —— nonpulmonary, Relation between, 30
——, ——, Basal metabolism in, 46
——, ——, chronic, Mixed infection in, 43
——, ——, Clinical types in, 1
——, ——, closed, Sputum examination in, 48
——, ——, diagnosis of, qualitative, Necessity of, 47
——, ——, ——, Qualitative, and classification of, 47
——, ——, exudative forms of, Roentgenology of, 52
——, ——, Friedländer-bacillus pneumonia resembling, 109
——, ——, Habitat in, 11
——, ——, Hyperthyroidism and, 112
——, ——, in childhood, 19
——, ——, incipient, Deltoid flattening in, 45
——, ——, Influence of genitourinary on, 69
——, ——, leucocytes in, Influence of injection of exudates on, 78
——, ——, Matefy reaction in, 58
——, ——, Morphology and propagation of, 27
——, ——, Phrenicotomy in, 84
——, ——, primary lesion in, Lobulitis as, 24
——, ——, Prognosis of, 101
——, ——, progression of, Methods of, 28
——, ——, Relation of tuberculosis of skin and eye to, 71
——, ——, Retrogressive, in adults, 22
——, ——, Treatment of, 71

Tuberculosis, pulmonary, Treatment of, with auto-serum, 78
——, ——, —— ——, —— calcium inhalations, 99
——, ——, —— ——, —— sanocrysin, 94, 95
——, ——, —— ——, —— treparsol, 99
——, ——, —— ——, X-ray, 89
——, ——, —— ——, ——, Technique of, 89
——, Reinfection in, 12
——, renal, Treatment of, 70
——, Sero-diagnosis of, 57
——, skin, treatment of, Tuberculin, 76
——, Sporotrichosis and, 110
——, superficial, Treatment of, with colloidal extract of tubercle bacilli, 78
——, surgical, Colloidal relations of blood serum in, 65
——, ——, diagnosis of, Biological, 65
——, ——, Serum lipase in, 33
——, ——, treatment of, Climatic, in children, 65
——, ——, —— ——, with gold, 98
——, ——, —— ——, X-ray, 90
——, Thyroid disease and, 111
——, Tissue reactions of guinea pig to, 34
——, tracheobronchial lymph-node, Severe, 61
——, —— ——, Severe blood changes in, 61
——, treatment of, Lipoid irritants in, 78
——, —— ——, Ponndorf, 76
——, —— ——, triphal, Dangers in, 98
——, —— ——, tuberculin, Cutaneous, 76
——, —— ——, with calcium and silica, 99
——, —— ——, —— ertuban, 76
——, —— ——, —— partigens, 77
——, —— ——, —— —— by mouth, 77
——, —— ——, —— sanocrysin, 93
——, Visceral, and skin disease, 71
—— with pregnancy, Artificial pneumothorax in, 83
Tuberculous adenitis, treatment of, Radium, 91
—— and sclerotic apical lesions, 26
—— children, Effect of exercise on blood of, 21
—— coxitis, Diagnosis of, 67
—— fistula, Treatment of, with copper sulphate, 98
Tuberculous guinea pigs, Effect of non-acid-fast bacilli on, 34
—— hemoptysis, Spirochetes in, 111
—— ——, Treatment of, with tartar emetic, 99
—— hydroappendix, 64
—— infection and disease at school age, 17
—— —— in early life in city, Incidence of, 6
—— —— of tonsils in childhood, 20
—— inheritance, Filterable forms of tubercle bacilli and, 11
—— meningitis, Healing of, after intralumbar tuberculin injections, 76
—— mothers, Infants of, 14
—— osteitis of ribs, Spontaneous fracture in, 66
—— pericarditis, Treatment of, with lipiodol, 62
—— peritonitis, exudative, Pneumoperitoneum in, 83
—— synovitis of knee, 67
——, Workshops for, 75
Tubercumet, Pirquet, Mantoux, ring and, tests in children, 19
Turriés and Olmer. Serious accidents of artificial pneumothorax, 82
Type, Bodily constitution and, in disease, 10
Types, Clinical, in pulmonary tuberculosis, 1

Ultraviolet lamps, Standardization of, 88
—— light, Effect of, on tissues, 88
—— rays, Standardization of, 88
Upper respiratory tract, Tuberculosis of, 59
Urochromogen, Red-cell sedimentation and, reactions in prognosis, 101
Use of sanocrysin, Methods of, 92

Vaccination, Smallpox, and tuberculin hypersensitiveness, 40, 41
Vaccine, Friedmann, Treatment of monkeys with, 76
Valtis, J., and Calmette, A. Virulent filterable elements of tubercle bacillus, 41
Various ages, Tuberculosis in man during, 21
Vaucher and Fath. Selective artificial pneumothorax, 81
——, E., and Fath, H. Mechanism of selective artificial pneumothorax, 81
Vedel and Puech. Early signs of pleural effusion, 45

Venngopal, C. A., and Pai, M. K. Pirquet tests in India, 5
Vinson, P. P., and Sutherland, C. G. Esophagobronchial fistula due to actinomycosis, 111
Virulent filterable elements of tubercle bacillus, 41
Visceral tuberculosis and skin disease, 71
Vitamines, fat-soluble, Amyl nitrite and, 100
Voight and Görl. Dangers in triphal treatment of tuberculosis, 98
Vorobiew, V. Influence of muscular tension on percussion findings, 45

Walker, J. Occupational therapy, 74
Walters, F. R. Habitat in pulmonary tuberculosis, 11
Weber, F. A. Tuberculosis mortality in Saxony, 6
Weicksel. Treatment of pulmonary tuberculosis with auto-serum, 77
Wendt, H. Influence of injection of exudates on leucocytes in pulmonary tuberculosis, 78
Westerborn, A. Treatment of renal tuberculosis, 70
Wierig, A. Lymphogranulomatosis, 113
Wiese, O., and Hindersin, L. Severe blood changes in tracheobronchial lymph-node tuberculosis, 61
Wigand, R. Visceral tuberculosis and skin disease, 71
Williams, L. R. Broadening tuberculosis program, 7
Willies. Treatment of monkeys with Friedmann vaccine, 76
Winds, rain-bearing, Effect of, on tuberculosis, 11
Winkler, A. Influence of glottis on breath sounds, 46
Witkina, E. M., and Marlakova, O. A. Relation of tuberculosis of skin and eye to pulmonary tuberculosis, 71
Wolf, J. E. Effect of nonpathogenic bacteria on tuberculin, 40
Wolfsohn. Tuberculosis problem, 2
Workshops for tuberculous, 75
Wucherpfennig, V. Site of primary complex and its relation to tertiary phthisis, 24

X-ray and physical signs in diagnosis of tuberculosis, 49
—— demonstration of trachea and bronchi, 51
—— diagnosis of lung abscess, 103
—— examination of respiratory tract with lipiodol, 53
—— treatment of laryngeal tuberculosis, 91
—— —— —— —— ——, Focal reaction in lung following, 91
—— —— —— pulmonary tuberculosis, 89
—— —— —— —— ——, Technique of, 89
—— —— —— surgical tuberculosis, 90
X-rayed blood, Red-cell sedimentation of, 55

Zacks, D. Diagnosis of hilum tuberculosis, 59
Zeitschel, C. T. Spontaneous pneumothorax on less-diseased side, 61
Zickgraf, G. Position of practising physician in antituberculosis movement, 10
Ziegler, O., and Curschmann, W. Propagation of tuberculosis in lung, 27